PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT :

Peterson et al.

SERIAL NO

09/696.600

FILED

October 25, 2000

TITLE

METHODS AND MATERIALS TO INDUCE RECOMBINATION

IN PLANTS

Grp./A.U.

1638

Examiner

MEHTA, A.

Conf. No.

6794

Docket No.

P04716US2

SUBSTITUTE AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated October 16, 2002, please amend the aboveidentified application as follows:

In the Specification

Please replace the following paragraph under "BRIEF DESCRIPTION OF THE DRAWINGS" on page 4 with the following:

Figure 1 is schematic of a GU-Ds-US construct.

Figure 2A is a map of a GU-Ds-US construct, showing primer construct location and Figure 2B is an agarose gel showing PCR amplification products for certain pairs of primers.

CERTIFICATE OF FACSIMILE TRANSMISSION (37 C.F.R. § 1.6(a)(3))

I hereby certify that this document and the documents referred to as enclosed therein are being transmitted via facsimile to: Technology Center, 1600 (Art Unit 1638) 703-872-9306, Attp: Assistant Commissioner for Patents, Washington, D.C. 20231, on this ______ day of April 2003.